IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Swoboda et al.

CASE: OST-061059

SERIAL NO.: 10/574,042 TRANSMITTING
FILED ON: March 28, 2006 INFORMATION

FILED ON: March 28, 2006 INTO DISCLOSURE
FOR: SERIAL DATA BUS, MOTION STATEMENT

SYSTEM AND METHOD FOR THE EVENT-DRIVEN TRANSMISSION

OF MESSAGES

Mail Stop: Amendment COMMISSIONER FOR PATENTS P.O. Box 1450

P.O. Box 1450
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EXAMINER: Not yet assigned

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This Information Disclosure Statement ("IDS") is submitted pursuant to 37 CFR § 1.56. The filing of this "information disclosure statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in § 1.56(b)." See 37 CFR § 1.97(h).

The applicant believes that no fees are required with this communication; however, if any additional fees are required, the Commissioner is authorized to pay such fees from Deposit Account No. 50-0545.

Dated: August 24, 2006

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COMMUNICATION

ATTENTION OF: Not yet assigned

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /K.A./

PTO/SB/08A (06-03)

OST-061059

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Complete if Known Substitute for form 1449A/PTO 10/574 042 Application Number INFORMATION DISCLOSURE Filing Date March 28, 2006 STATEMENT BY APPLICANT First Named Inventor SWOBODA Art Unit Not yet assigned (use as many sheets as necessary) Examiner Name Not yet assigned

Attorney Docket Number

Sheet

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of

U.S. PATENT DOCUMENTS Pages, Columns, Lines, Where Relevant Passages or Relevant Document Number Publication Date Name of Patentee or Cite Examiner MM-DD-YYYY Applicant of Cited Document Initials* Number - Kind Code² (Fknown) Figures Appear US-4,523,192 A 06-11-1985 Burton et al. Modery et al US-4,766,547 A 08-23-1988 US-5,402,355 A 03-28-1985 Bahlmann et al. US-5.927.657 A 07-27-1999 Takasan et al. US-6,089,512 A 07-18-2000 Ansorge et al. US-6,351,626 B1 02-26-2002 Lohr US-6,499,701 B1 12-31-2002 Thornton et al. US-6,577,230 B1 06-10-2003 Wendt et al.

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		DE 199 60 471 A	03-15-2001	Philips Corporate IP		

Examiner Signature	/Khalid Abdalla/	Date Considered	11/06/2009
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	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant
No.	Number - Kind Code ^{2 (#Anown)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
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	Cite No.1	Cite No. Number - Kind Code ^{2 of Anomay}	Cite Document Number Publication Date	Cite Document Number Publication Date Name of Patentee or

		FOREIG	N PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		DE 196 49 682 C2	03-13-2003	Schleifring Und Apparatebau		Х
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		EP 0 242 177 A2	10-21-1987	Transfer Technologies Inc.		
		EP 0 814 994 B1	01-12-2000	Cegelec Aeg Anlagen Und		

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Application Number	10/574,042	
Filing Date	March 28, 2006	
First Named Inventor	Swoboda	
Art Unit	Not yet assigned	
Examiner Name	Not yet assigned	
Attorney Docket Number	OST-061059	
	Filing Date First Named Inventor Art Unit Examiner Name	

		NON PATENT LITERATURE DOCUMENTS			
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		US-2002/0057136 A1, filed 05-16-2002, Marketkar et al.			
		US-2003/0132812 A1, filed 07-17-2003, Lohr			
		US-2003/0146062 A1, filed 08-07-2003, Futschek			
		US-2005/0121557 A1, filed 06-09-2005, Futschek			
		Copy of related application German Office Action mailed June 18, 2004			
		Copy of PCT International Search Report for International Application No. PCT/EP2004/010555 (in German)			

Signature	/Midiu Audalid/	Considered	11/00/2009
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/Khalid Abdalla/

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Swoboda et al.

CASE:

OST-061059

STATEMENT OF BASIS FOR

SERIAL NO .:

10/574,042

RELEVANCE OF

FILED ON:

FOREIGN LANGUAGE DOCUMENTS

March 28, 2006

IDENTIFIED IN

FOR:

SERIAL DATA BUS, MOTION SYSTEM AND METHOD FOR THE SUBMITTED PTO/SB/08A

EVENT-DRIVEN TRANSMISSION

OF MESSAGES

ATTENTION OF: Not yet assigned

Mail Stop Amendment Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

EXAMINER: Not yet assigned

Dear Examiner:

If any charges or fees must be paid in connection with the following communication, they may be paid out of our Deposit Account No. 50-0545.

PUBLICATION NO.	PUBLICATION DATE	BASIS FOR RELEVANCE
DE 32 45 579 A1	06-11-1985	Corresponds with US 4,523,192 A
DE 199 60 471 A	03-15-2001	Corresponds with US 6,557,230 B1
DE 197 00 110 A	07-30-1988	Corresponds with US 6,351,626 B1
DE 195 12 523 A1	10-10-1996	Corresponds with US 6,089,512 A

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(312) 226-1818 Telephone	Nick S. Lee	54260
(312) 226-1919 Facsimile		

DE 196 49 682 C2	03-13-2003	of motion and the mobile units have an inductive coupling device (12, 22, 32) for coupling to the cable. The inductive coupling device is arranged wrt. the cable so that the currents induced or flowing in it can be tapped. A source and/or sink (11, 21, 31) for signals and/or power is arranged at one or both ends of the reflection-free terminated line.
DE 34 34 268 A1	03-20-1986	In a method for decentralized control of vehicles and functions which can be carried out in them, the object is to permit, without an additional superordinate central control system, fully automatic operation in the entire track area. This is achieved in that the vehicles (F) are provided with data in relation to destination and freight, then started, stopped at a destination and freight, then started, stopped at a destination station (ZSTG), commands of stored command sequences are successively transmitted to the vehicle as a function of the freight, executed in the said vehicle and acknowledged and re-started after a new destination address is set. The fields of application are preferably suspended monoralis and driverless transport systems.
DE 100 14 954 A1	10-04-2001	Corresponds with US 2003/0146062 A1
DE 101 47 859 A1	04-24-2003	Corresponds with US 2005/0121557 A1
DE 40 11 298 A1	10-11-1990	Corresponds with US 5,402,355 A
DE 197 40 761 A1	03-18-1999	An automatic transport system, e.g. an overhead rail system or a floor guided system, has a CPU (52) connected to one track and with the separate transport units (12, 14) each moving independently and fitted with positions sensors and microprocessors. Each unit exchanges data with the CPU, and with other units, via a bus connection through the track. Contact with the track is by sliding contacts. The track has a magnetic strip with position markings read by the position sensors.

The device has at least one signals source and/or sink of signals or power. A cable with nonreflecting terminations is laid along the trajectory of motion and the mobile units have an inductive

EP 0 814 994 B1	01-12-2000	Corresponds with US 6,089,512 A
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WO 01/86899A	11-15-2001	Corresponds with US 2003/0132812 A
WO 01/02211 A1	01-11-2001	Corresponds with US 6,499,701 B1

Should anything further be required, a telephone call to the undersigned, at (312) 226-1818, is respectfully invited.

Respectfully submitted,

Dated: August 24, 2006

Joseph M. Kinsella Jr. Reg. No. 43,743

One of Attorneys for Applicant

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